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0001/PTO U.S. Department of Patent and Trade	Commerce	Application Number	10/734,081				
710-		Filing Date	December 10, 2003				
TRANSMITTAL FOR	M	First Named Inventor	Simon Sabato				
(to be used for all correspondence during pe filed application)	endency of	Group Art Unit Number	2661				
		Examiner Name	not yet known				
Total Number of Pages in This Submission	5**	Attorney Docket Number	23019-07441				
ENCL	OSURES	(check all that appl	/y)				
Fee Transmittal Form (in duplicate) Check Enclosed Return Receipt Postcard Response to Notice to File Missing Parl Assignment & Recordation Cover Sheel Combined Declaration and Power of Atl Power of Attorney Application Data Sheet Information Disclosure Statement & PT Copies of IDS Cited Reference Request for Corrected Filing Receipt Request for Correction of Recorded Assimple Amendment [] Page(s) After Final Status Request Revocation and Substitute Power of Attermediate REMARKS: **Total number of pages does not see the content of the cont	ot torney O/SB/08A ces signment	Appeal Commur Interferences Appeal Commur (Appeal Notice, Certified Copy o After Allowance) Praftsperson				
SIGNATURE OF ATTORNEY OR AGENT							
Signature: Eleen G	. Jeh	mann					
Attorney/Reg. No.: Eileen A. Lehmann/R	leg. No. 39,2	272	Dated: 5/6/04				
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS Simon Sabato, Harish Devanagondi, You-Wen Yi and Harish Belur

APPLICATION NO.: 10/734,081

FILING DATE: December 10, 2003

TITLE: System And Method For Queue Management Using Queue Sets

EXAMINER: not yet known

GROUP ART UNIT: 2661

ATTY. DKT. NO.: 23019-07441

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SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO-SB/O8A listing references for consideration by the Examiner. Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;

		ore the mailing of a first official action after the filing of a request for atinued examination (RCE) under 37 CFR § 1.114;				
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Ш			onths of the filing date of this national application or the date			
		•	e national stage in an international application, or after the			
		_	of the first official action on the merits, whichever event last			
			before the mailing date of the first to occur of either: (1) a			
			nder 37 CFR §1.113; or (2) an action that otherwise closes			
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		subm	nission of this Information Disclosure Statement under 37			
		CFR.	§ 1.97(c); OR			
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<u>.,,</u>			of either: (1) a final action under 37 CFR § 1.113; or (2) an			
			therwise closes prosecution in the application, and:			
			icant certifies pursuant to 37 CFR. § 1.97(e) that:			
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				aı	and, to the knowledge of the person signing this			
				C	ertification after making reasonable inquiry, no item of			
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					CFR § 1.97(i), although the information may not be			
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		This a		•	under 35 U.S.C. § 120, on the earlier filing date of prior			
					ICATION NUMBER], filed on [FILING DATE], and the			
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		Disclo	sure Sta	itement.				
	Consid	leration	of the l	isted refer	rences and favorable action are solicited.			
					Respectfully submitted,			
					Simon Sabato, et al.			
		1 /						
Dated:	Ś	16/0	4		By: Elen a. Lehmann			
			_		Eileen A. Lehmann, Reg. No.: 39,272	_		
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet

Complete if Known				
Application No.	10/734,081			
Filing Date	December 10, 2003			
First Named Inventor	Simon Sabato	•		
Art Unit	2661			
Examiner Name	not yet known			
Attorney Docket Number	23019-07441			

U.S. PATENT DOCUMENTS					
-		Document No.			
Examiner Initials*	Cite No.1	Number – Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	
	!	US-6,160,819	12/12/2000	Partridge et al.	
		US-5,905,725	05/18/1999	Sindhu et al.	

FOREIGN PATENT DOCUMENTS							
		Foreign Patent Document					
Examiner Initials*	Cite No.1	Country Code ³ – Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Т6		

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ⁸
		BENNETT, JON C. R., "Packet Reordering is Not Pathological Network Behavior," December 1999, pp 789-798, Vol. 7, No. 6, IEEE/ACM Transactions on Networking	
		ADISESHU, HARI, PARULKAR, GURU and VARGHESE, GEORGE, "A Reliable and Scalable Striping Protocol," 11 pages, Department of Computer Science, Washington University, St. Louis, MO, "The referenced paper is to appear in Computer Communication Review, a publication of ACM SIGCOMM, volume 26, number 4, October 1996. ISSN #0146-4833," according to ACM SIGCOMM '96 paper retrieval site, Retrieved from the Internet 1/15/2003 https://www.acm.org/sigcomm/sigcomm/96/papers/adiseshu.html , attached	
		SHREEDHAR, M., VARGHESE, G., "Efficient Fair Queuing Using Deficit Round Robin", pp. 231 – 242, SIGCOMM '95, Cambridge, MA, U.S.A. D. Shah and P. Gupta, "Fast incremental updates on Ternary-CAMs for routing lookups and packet	
		classification," in Proc. of Hot Interconnects-8, Stanford, CA, USA, Aug. 2000.	

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